



### MLZ2012A1R0WT000 Information



For Reference Only

Part Number MLZ2012A1R0WT000
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 1UH 900MA 100 MOHM SMD

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## MLZ2012A1R0WT000 Specifications

Manufacturer Part Number	MLZ2012A1R0WT000
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0805 (2012 Metric)
Series	MLZ
Туре	Multilayer
Material - Core	Ferrite
Inductance	1μΗ
Tolerance	±20%
Current Rating	900mA
Current - Saturation	280mA
Shielding	Shielded
DC Resistance (DCR)	130 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	160MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	10MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0805 (2012 Metric)
Supplier Device Package	0805 (2012 Metric)
Size / Dimension	0.079" L x 0.049" W (2.00mm x 1.25mm)

Height - Seated (Max) 0.041" (1.05mm) Report errors?

#### MLZ2012A1R0WT000 Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### MLZ2012A1R0WT000 Payment Methods



















### MLZ2012A1R0WT000 Shipping Methods













If you have any question about MLZ2012A1R0WT000, please do not hesitate to contact us!

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